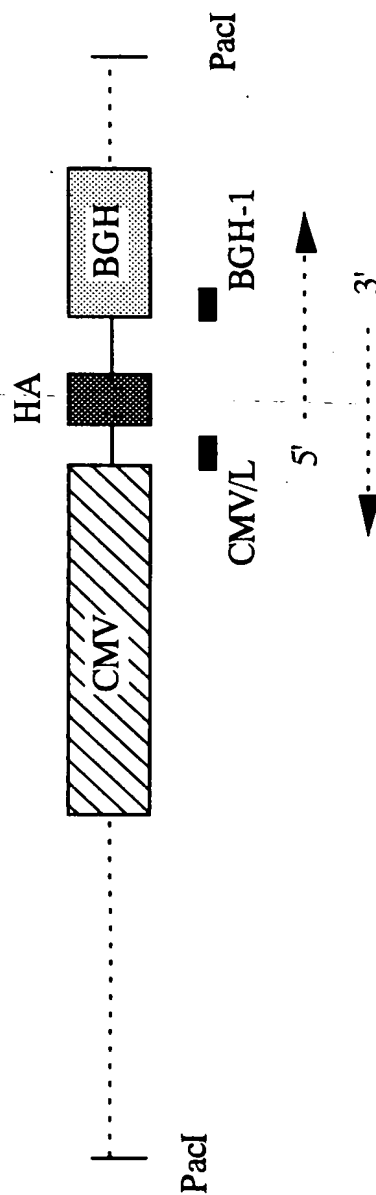


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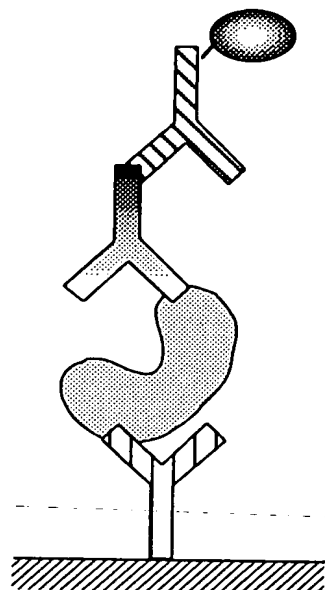
Fig. 1



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Fig.2



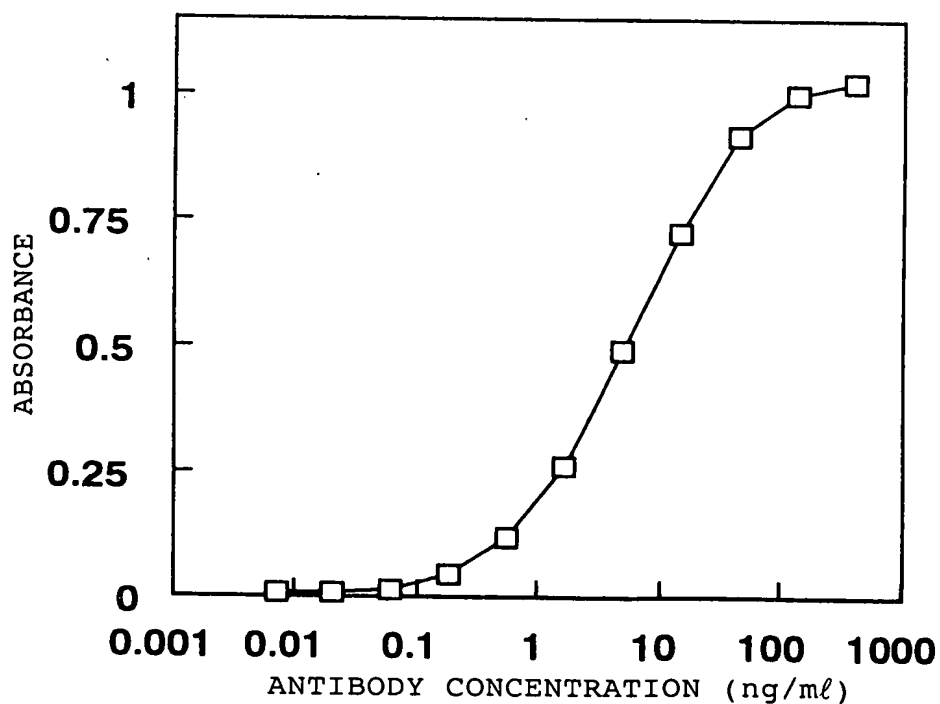
ALKALINE PHOSPHATASE-LABELED ANTI-IgG

ANTI-HM1.24 ANTIBODY

HA-TAGGED HM1.24 SOLUBLE ANTIGEN

ANTI-HA ANTIBODY

Fig.3



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Fig. 4

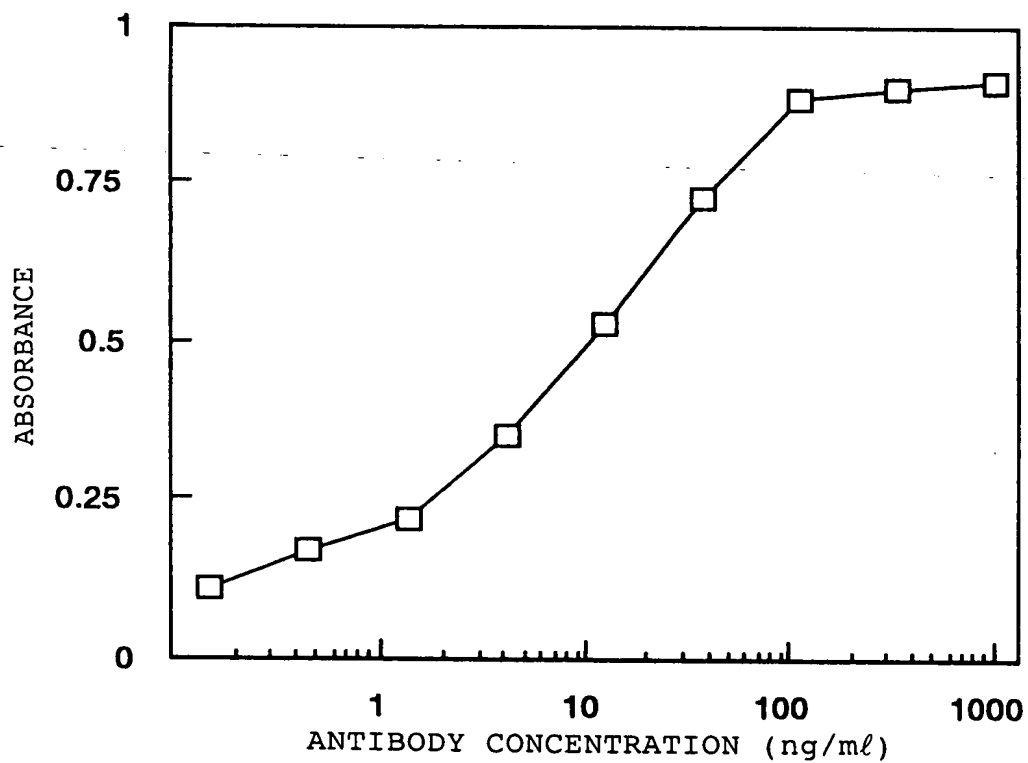
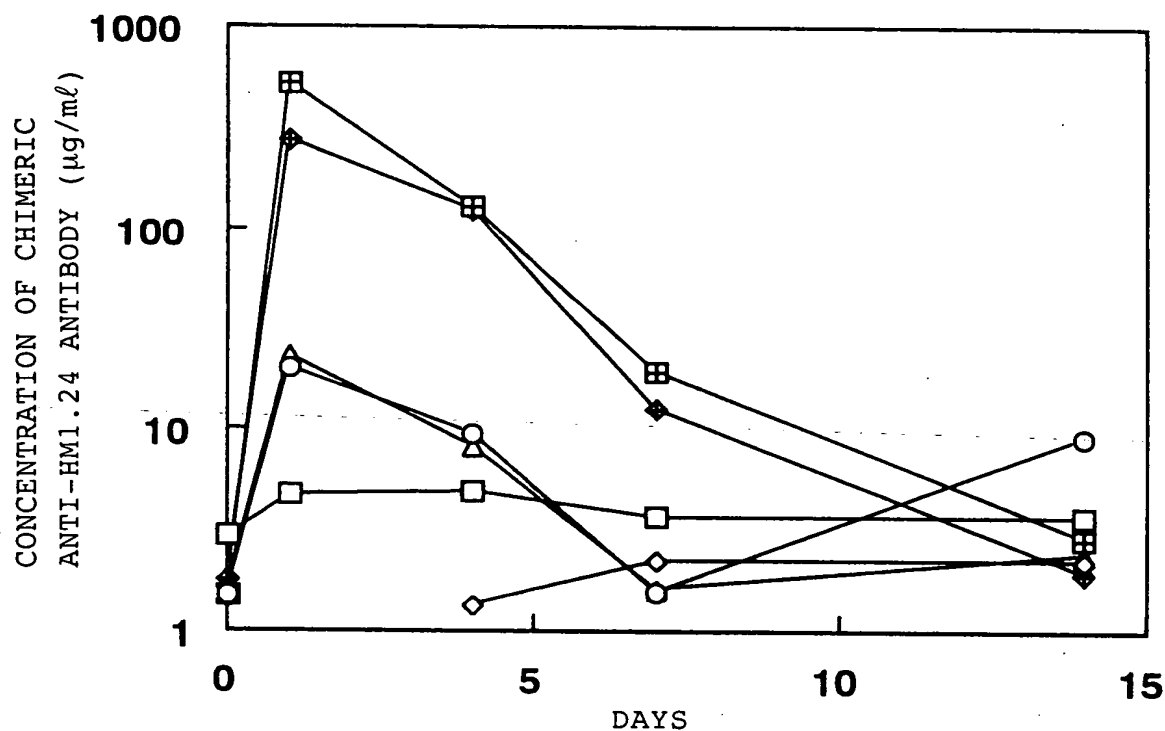
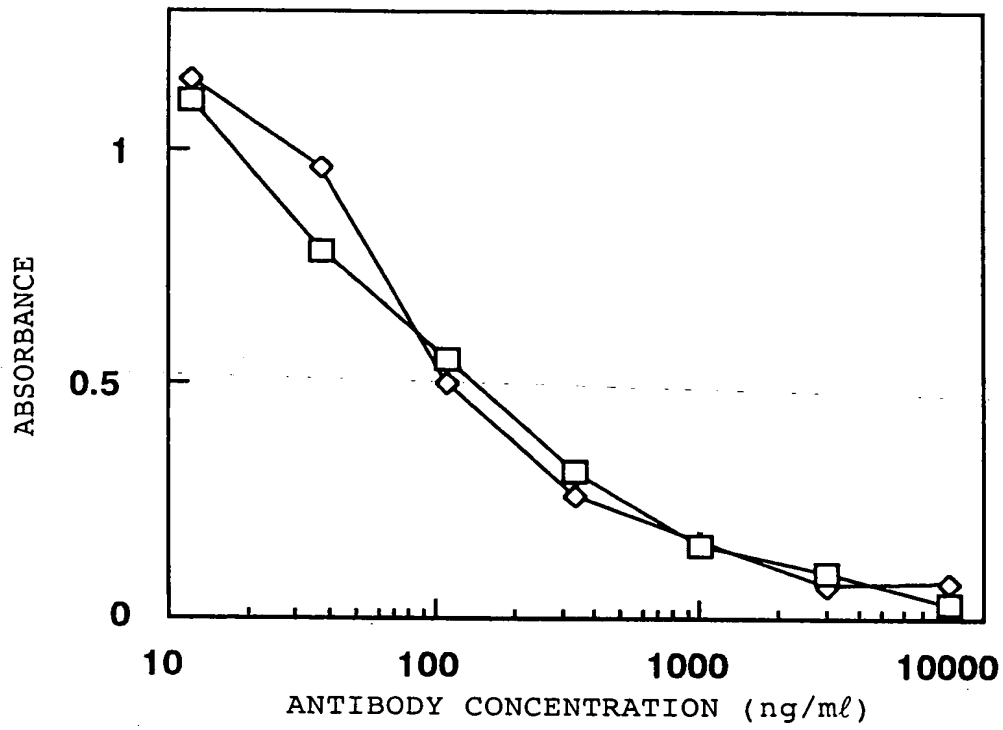


Fig.5



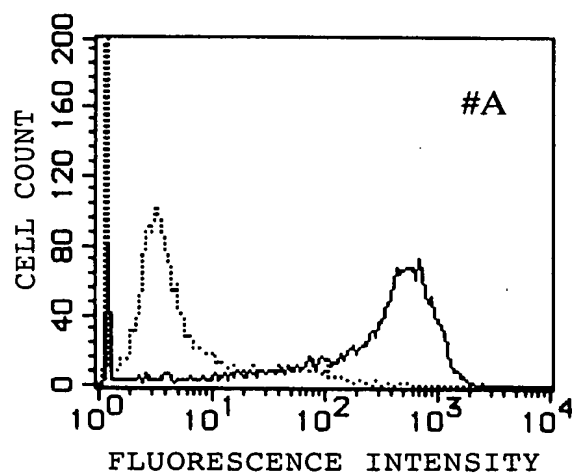
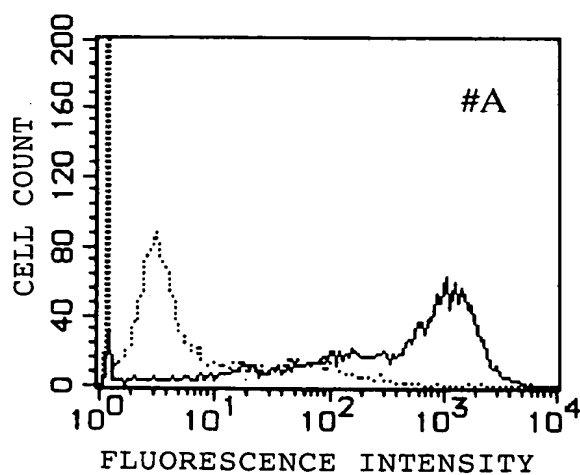
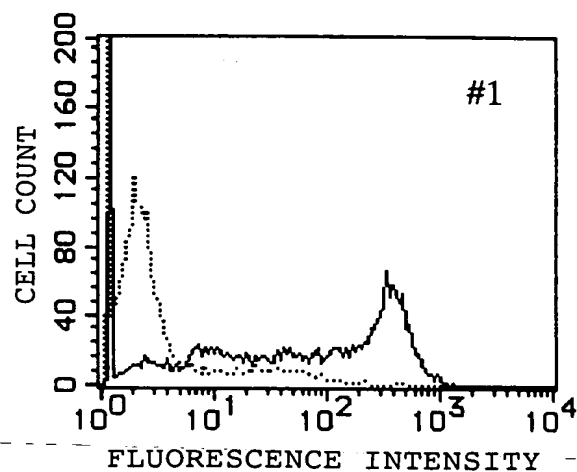
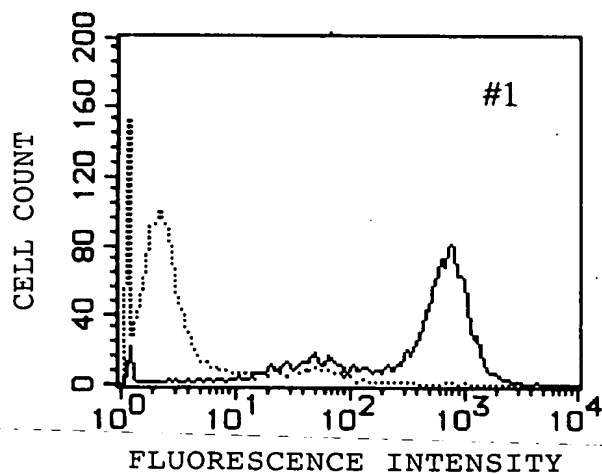
- CONTROL
- ◇— CONTROL
- HM 4 mg/kg ADMINISTERED
- △— HM 4 mg/kg ADMINISTERED
- ◻— HM 40 mg/kg ADMINISTERED
- ◈— HM 40 mg/kg ADMINISTERED

Fig. 6



—□— HUMANIZED ANTI-HM1.24 ANTIBODY
—◇— CHIMERIC ANTI-HM1.24 ANTIBODY

Fig. 7



— MOUSE ANTI-HM1.24
ANTIBODY

..... CONTROL ANTIBODY (UPC10)

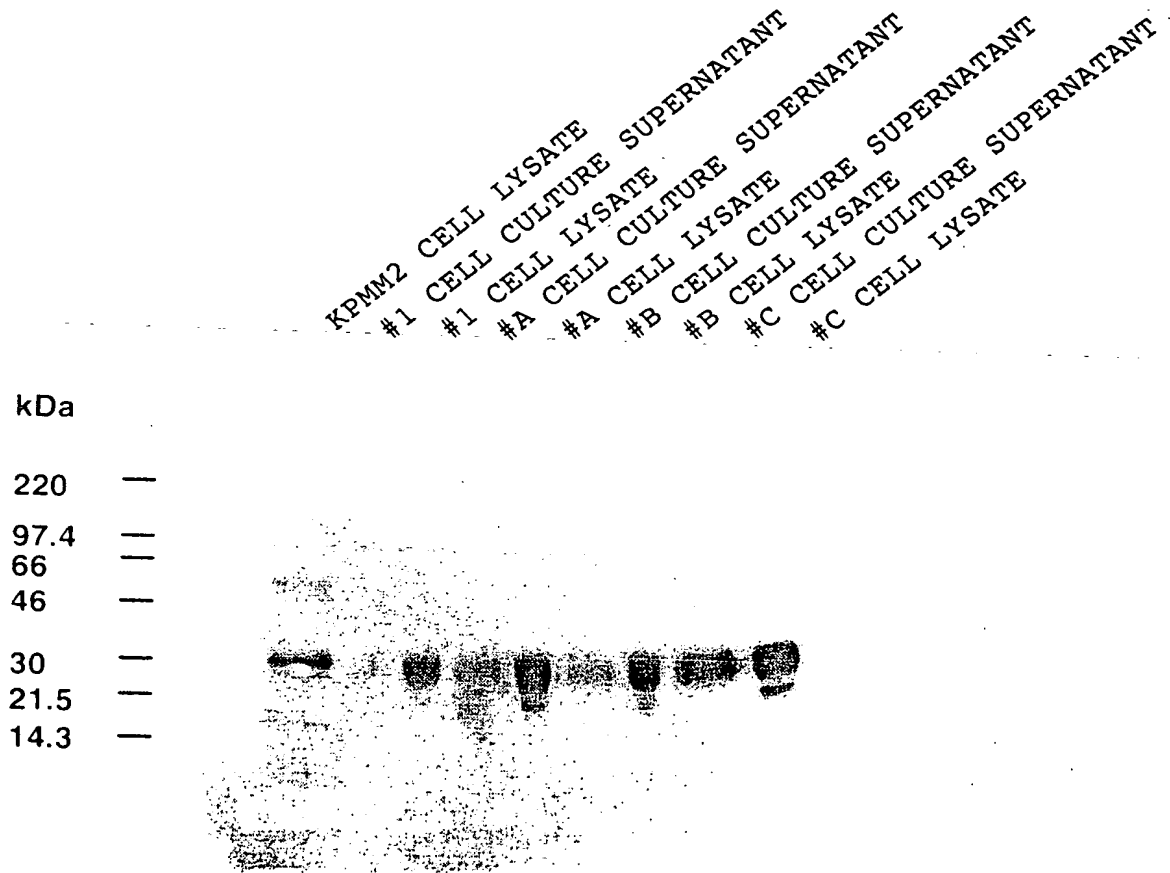
— ANTI-HA ANTIBODY

..... CONTROL ANTIBODY (MT18)

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Fig. 8



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Fig. 9

REDUCED CONDITION	NON-REDUCED CONDITION
KPM2 CELL LYSATE	KPM2 CELL LYSATE
#C CELL CULTURE SUPERNATANT	#C CELL CULTURE SUPERNATANT

KDa

220 —

97.4 —

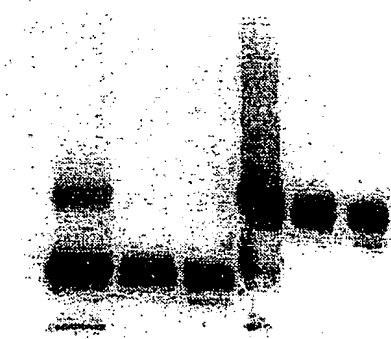
66 —

46 —

30 —

21.5 —

14.3 —



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APPROVED	O.G. FIG.	
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Fig. 10

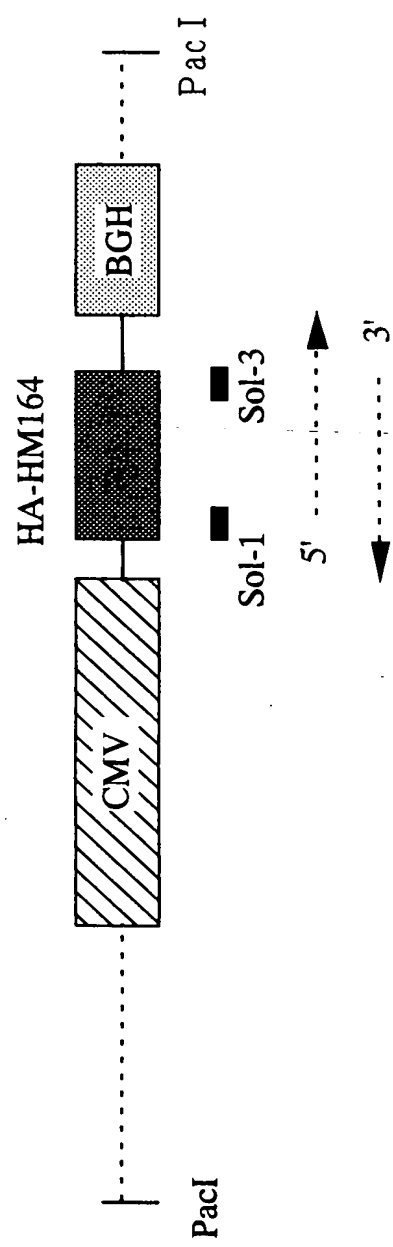
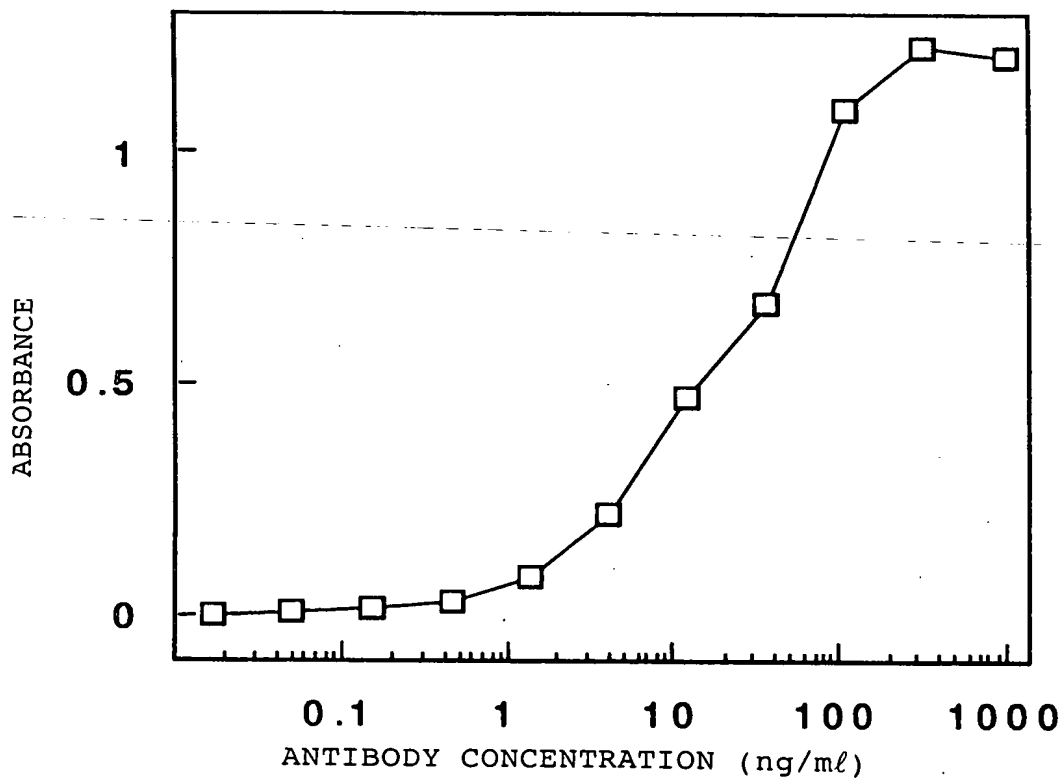


Fig.11



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Fig .12

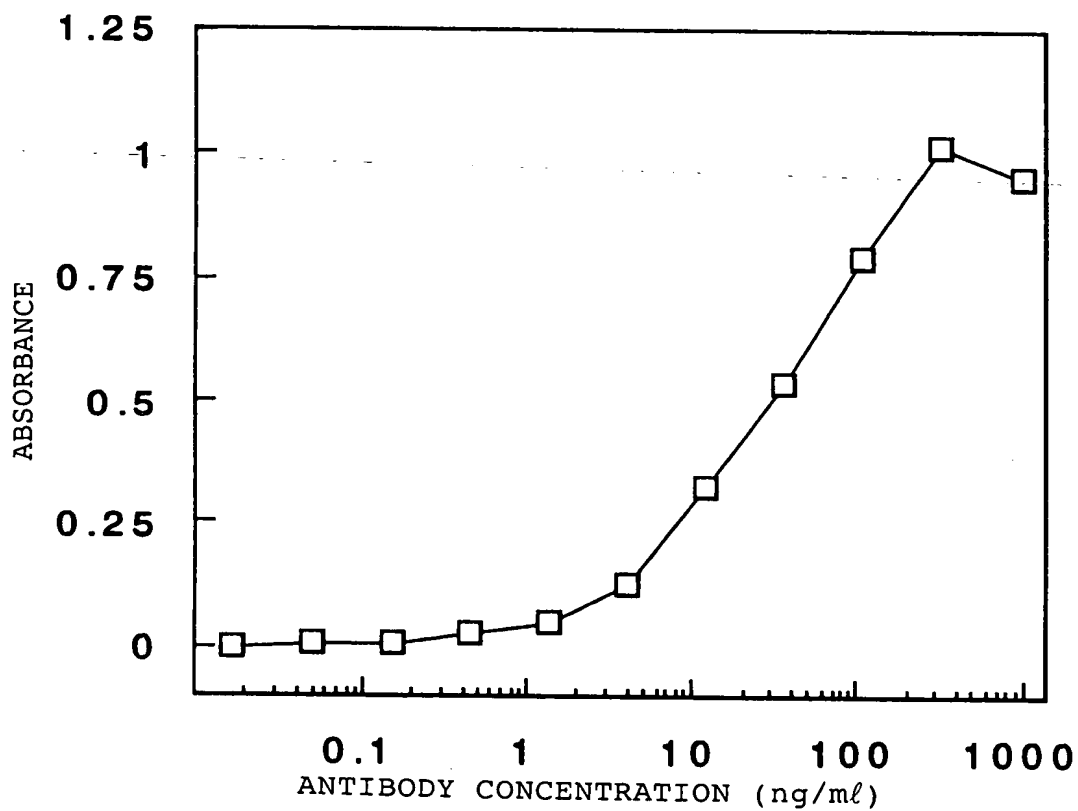
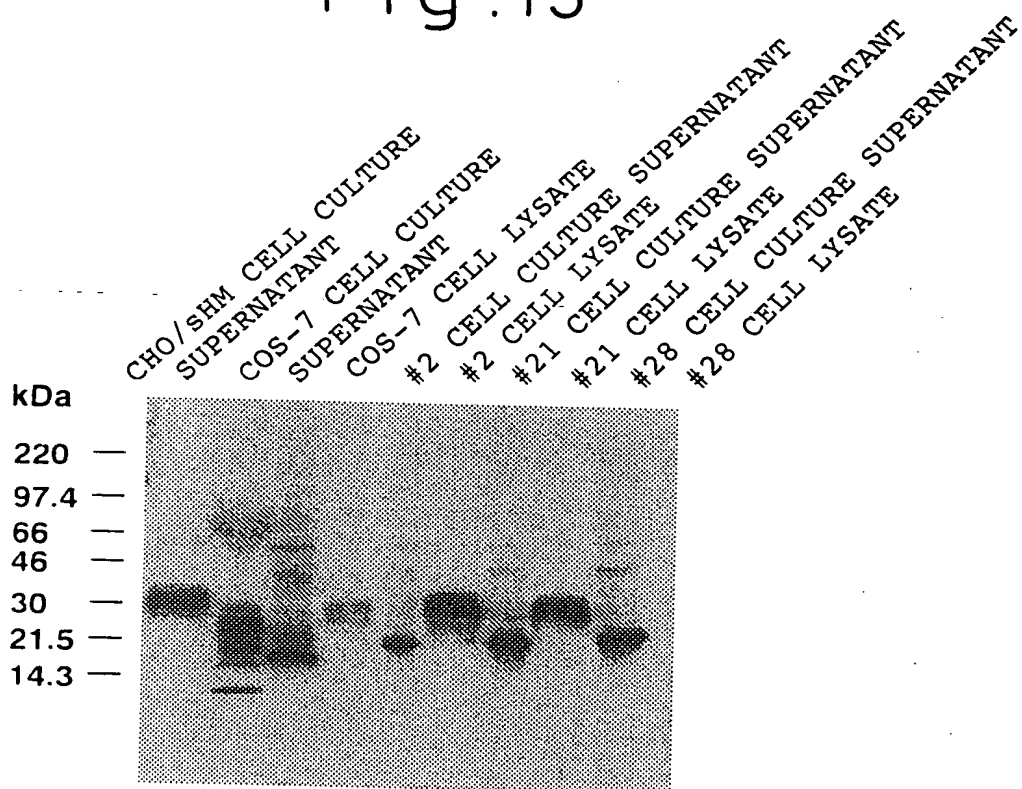


Fig.13



001220" 94922960

Fig. 14

GAATTCGGCAGGAGATCTGGATGGCATCTACTTCGTATGACTATTGCAGAGTGCCCAT 60
M A S T S Y D Y C R V P M 13
GGAAGACGGGGATAAGCGCTGTAAAGCTTCTGCTGGGATAGGAATTCTGGTGCTCCTGAT 120
E D G D K R C K L L L G I G I L V L L I 33
CATCGTATTCTGGGGTGCCCTTGATTATCTTCAACCATCAAGGCCAACAGCGAGGCCCTG 180
I V I L G V P L I I F T I K A N S E A C 53
CCGGACGGCCTTCGGCAGTGATGGAGTGTGCGCAATGTCAACCATCTCCTGCAACAAGA 240
R D G L R A V M E C R N V T H L L Q Q E 73
GCTGACCGAGCCCAAGGGCTTTCAGGATGTGGAGGCCCGCCACCTGCAACCA 300
L T E A Q K G F Q D V E A Q A A T C N H 93
CACTGTGATGGCCCTAATGGCTTCCCTGGATGCAGAGAGGCCCAAGGACAAAGAAAGT 360
T V M A L M A S L D A E K A Q G Q K K V 113
GGAGGAGCTTGAGGAGAGATCACTACATTAAACCATTAAGCTTCAGGACGCGTCTGCAGA 420
E E L E G E I T T L N H K L Q D A S A E 133
GGTGGAGCGACTGAGAAGAGAAACCAGGTCTTAAGCGTGAGAAATCGCGGACAAGTA 480
V E R L R R E N Q V L S V R I A D K K Y 153
CTACCCAGCTCCAGGACTCCAGCTCCGCTGCGGCGCCCGCCAGCTGTGATTGTGTGCT 540
Y P S S Q D S S S A A A P Q L L I V L L 173

SEQ ID NO: 16

APPROVED	O.G. FIG.	
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Fig. 15

GGGCTCAGCGCTCTGCTGCAGTGAGATCCAGGAAGCTGGCACATCTTGGAAGTCCGT	600
G L S A L L Q *	180
CCTGCTCGGCTTTTCGCTTGAACATTCCCTTGATCTCATCAGTTCTGAGCGGGTCATGGG	660
GCAACACGGTTAGCGGGGAGAGCACGGGGTAGCCGGAGAGGGCTCTGGAGCAGGTCTG	720
GAGGGCCATGCGGCAGTCCCTGGGTGTGGGGACACAGTCGGGTTGACCCAGGGCTGTCTC	780
CCTCCAGAGCCTCCCTCCGGACAAATGAGTCCCCCTCTTGTCTCCACCCCTGAGATTGGG	840
CATGGGGTGGGTGTGGGGGCAATGTGCTGCCCTGTGTATGGGTTTTTTTTCGGGGGG	900
GGTTGCTTTTTTCTGGGGTCTTTGAGCTCCAAAAATAAACAATTCCTTTGAGGGAGAG	960
CACACCTAAAAAAAATAAAAAATAAAAAATAATTCGGGGGGCGCCCA	1014

SEQ ID NO: 16

APPROVED	O G. FIG.	
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001290" 94922960

Fig.16

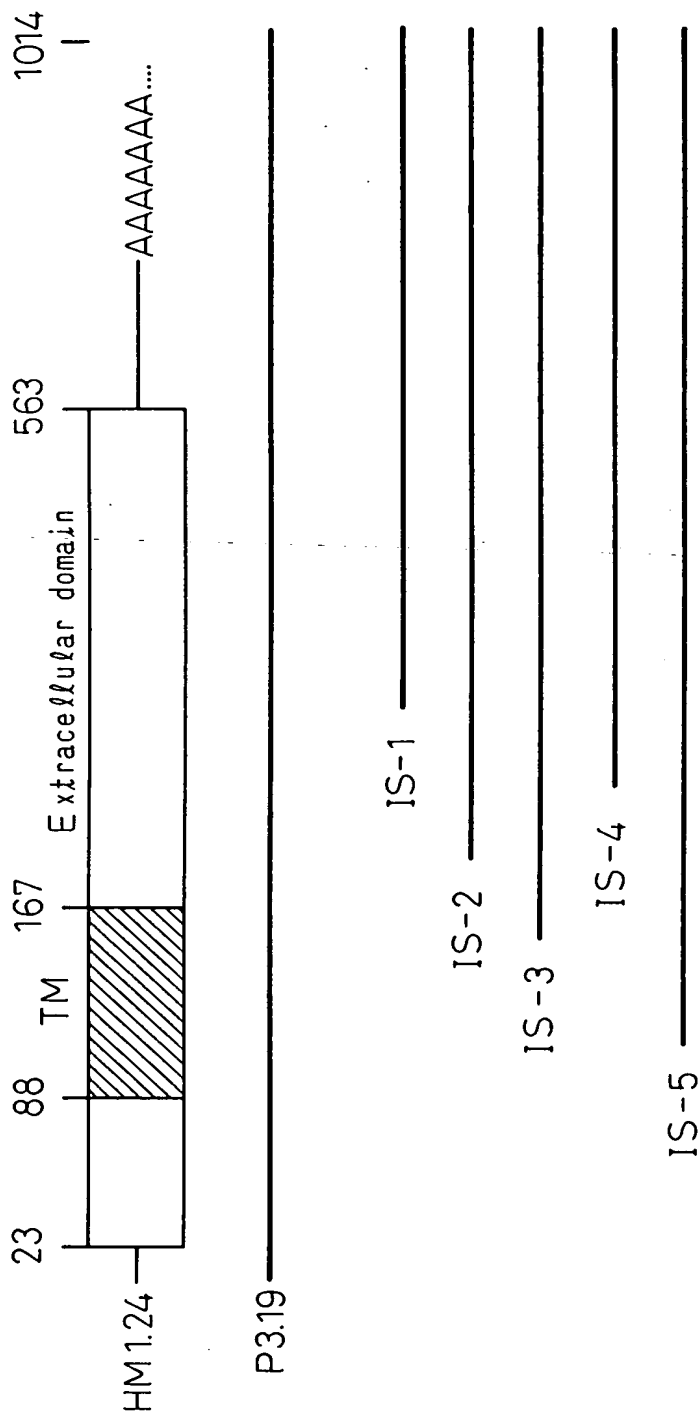


Fig.17

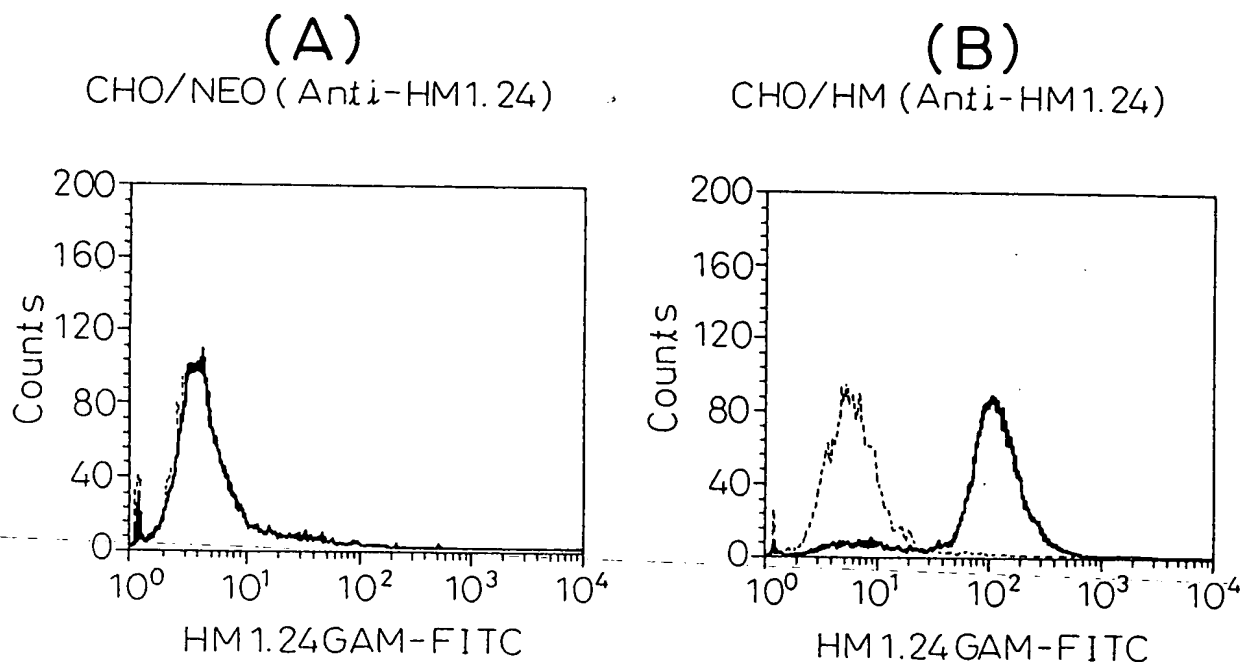
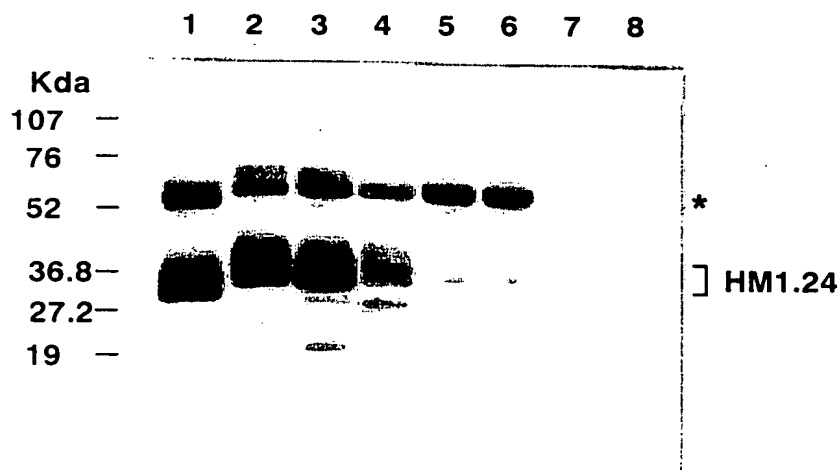


Fig.18



LANE 1: KPMM2 (EQUIVALENT TO 5×10^5 CELLS)

LANE 2: RPMI8226 (25×10^5 CELLS)

LANE 3: U266 (25×10^5 CELLS)

LANE 4: CHO/HM (5×10^5 CELLS)

LANE 5: CHO/NEO (5×10^5 CELLS)

LANE 6: NONE

LANE 7: KPMM2 (5×10^5 CELLS)

LANE 8: CHO/HM (5×10^5 CELLS)

APPROVED	O G. FIG.	
BY	CLASS	SUBCLASS
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Fig.19

